

## ASUS TUF GAMING B760M-BTF WIFI Intel B760 LGA 1700 micro ATX

Brand : ASUS Product code: 90MB1G50-M0EAY0

Product name: TUF GAMING B760M-BTF WIFI

TUF GAMING B760M-BTF WIFI D4 motherboard socket Intel LGA 1700 (Intel B760, mATX, DDR5 memory, PCIe 5.0, 3x M.2, WiFi 6, Thunderbolt 4, Aura Sync)

ASUS TUF GAMING B760M-BTF WIFI. Processor manufacturer: Intel, Processor socket: LGA 1700, Compatible processor series: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,.... Supported memory types: DDR5-SDRAM, Maximum internal memory: 192 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD, RAID levels: 0, 1, 5, 10. Ethernet interface type: 2.5 Gigabit Ethernet, Top Wi-Fi standard: Wi-Fi 6 (802.11ax), Wi-Fi standards: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax). Component for: PC, Motherboard form factor: micro ATX, Motherboard chipset family: Intel





Processor			Rear panel I/O ports	
Processor manufacturer * Processor socket *		Intel LGA 1700	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
		Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7,	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Compatible processor series *		Intel® Core™ i9, Intel® Pentium® Gold	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Supported processor sockets		LGA 1700	USB 3.2 Gen 2x2 Type-C ports	1
Memory			quantity	
Supported memory types *	DDR5-SDRAM		Ethernet LAN (RJ-45) ports *	1
Number of memory slots * Memory slots type	4 DIMM		HDMI ports quantity *	1
Memory channels	Dual-channel		HDMI version	2.1
Non-ECC	<b>√</b> 4800 5000 5200	,5400,5600,5800,6000,6200,6400,6600,6800,7000,7200	DisplayPorts quantity	1
Supported memory clock speeds	MHz	3 .00,3000,3000,0000,0200,0	DisplayPort version	1.4
Supported memory clock speed (max)	7200 MHz		Headphone outputs	1
Maximum internal memory *	192 GB ✓		Line-in	✓
Unbuffered memory	•		Microphone in	✓
Storage controllers			WiFi-AP antenna jack	1
Supported storage drive types		M.2, SATA III 4	Network	
Supported storage drive interfaces *				,
Number of HDDs supported			Ethernet LAN	<b>V</b>
Number of storage drives supported		7	Ethernet interface type	2.5 Gigabit Ethernet
RAID support		✓	Wi-Fi *	✓
RAID levels		0, 1, 5, 10	Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Graphics			Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Parallel processing technology support *		Not supported	Bluetooth	✓
Internal I/O			Bluetooth version	5.2
USB 2.0 connectors *		2	Features	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *		1	Motherboard chipset * Audio output channels *	Intel B760 7.1 channels
USB 3.2 Gen 2 (3.1 Gen 2) connectors *		1	Component for *  Motherboard form factor *  Motherboard chipset family *	PC
Number of SATA III connectors *		4		micro ATX
Front panel audio connector		<b>√</b>		Intel

Internal I/O		Features	
ATX Power connector (24-pin) CPU fan connector Number of chassis fan connectors Peripheral (Molex) power connectors (4-pin) EPS power connector (8-pin) Number of COM connectors Thunderbolt headers 12V power connector	3 1 1 1 1 1 1	Cooling type Power source type Windows operating systems supported  Expansion slots PCI Express x1 (Gen 4.x) slots PCI Express x16 (Gen 4.x) slots PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	Passive ATX Windows 10, Windows 11  1 1 1 1 1
RGB LED pin header  Rear panel I/O ports	<b>√</b>	BIOS	
USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type- ports quantity *	2	BIOS type * BIOS memory size Clear CMOS button	UEFI AMI 128 Mbit ✓
, , , , , , ,		Weight & dimensions	
		Width Depth	244 mm 244 mm
		Packaging content	
		Cables included User guide	SATA ✓



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